Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 29 Oct 2022 until 23:59 on Sunday 30 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 13:37 by Met Office Aberdeen

Confidence: High for a window of dry, brighter weather for much of Saturday then return to changeable, often windy conditions on Sunday and early next week.

Headline for Saturday 29 Oct 2022: Dry, bright for much of the day. Rain spreading northwards later afternoon and evening with strengthening winds.

Mountain weather hazards on Saturday 29 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	10%	40%	60%

Forecast for Saturday 29 Oct 2022

Weather: Dry, bright for much of the day but clouding over during afternoon. Rain reaching Ochils and Perthshire hills later in afternoon, extending northwards to affect most ranges during evening.

Chance of cloud-free hill tops above 800m: 70% reducing 20% during evening.

Low Cloud and visibility: Very good visibility with patches of cloud about 700 to 800m during morning and much of afternoon. Clouds will become more extensive around 700m later in afternoon and becoming misty during evening with poor visibility where rain becomes persistent in south of area.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 29 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	36/45 SW	28/35 SW	24/30 SW	18/24 S	18/23 S	26/34 SE	35/44 SE	29/38 SE	32/42 S
900	25/34 SW	19/27 SW	17/23 SW	13/20 S	10/15 S	19/27 SE	24/34 SE	22/31 SE	21/32 S
600	17/32 SW	12/24 SW	12/23 SW	5/12 SW	5/11 SE	11/21 SE	14/26 SE	15/27 SE	13/26 S
300	4/11 SE	4/13 SW	5/13 SW	2/5 S	4/9 SE	7/16 E	9/19 E	10/22 SE	5/15 S
Glen	7/17 SW	5/12 SW	4/9 W	2/6 W	5/9 E	6/14 E	8/18 E	11/24 SE	5/15 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-2	5/-1	5/-0	5/1	6/1	5/-1	4/-2	5/-0	6/1
900	6/1	6/2	6/2	7/4	7/4	7/2	6/1	7/2	8/3
600	9/5	9/6	8/6	9/7	10/9	9/7	8/5	8/5	9/7
300	10/9	9/9	9/8	10/9	12/12	12/10	10/8	10/8	11/10
Glen	10/9	10/9	9/8	10/10	12/12	12/11	11/9	11/9	12/11
Freezing Level*	1900m	1900m	1900m	1800m	1700m	2000m	2700m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note less windy conditions on the tops during morning and early afternoon. Then strengthening winds later in afternoon and evening and feeling colder.

Forecast for Sunday 30 Oct 2022

Weather: Mainly dry, bright start. Scattered showers breaking out later in the morning with some heavy showers in the afternoon, especially over Perthshire hills.

Maximum wind: Strong to gale force southerly winds over higher ridges and summits, average speeds of 30mph and gusts 40 to 50mph.

Chance of cloud-free hill tops above 800m: 70%, best over Aberdeenshire hills and eastern Cairngorms.

Low Cloud and visibility: Good visibility with occasional cloud cover about 700 to 800m. Interruptions to poor visibility and more extensive cloud cover as showers coming along.

Temperature: **Glens:** Plus 8 Celsius rising to 14 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Staying above the tops.

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